1/23

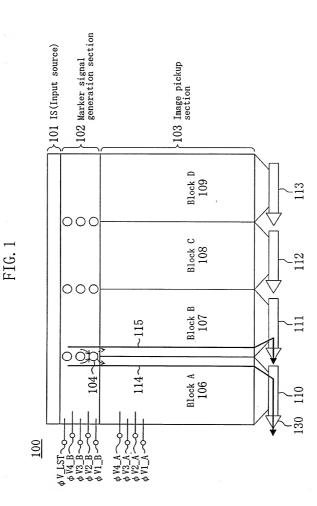
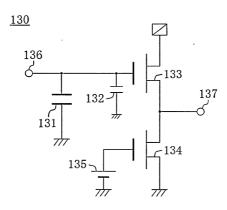


FIG. 2



1008417 .025712

FIG. 3A

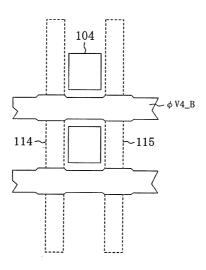


FIG. 3B

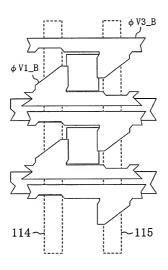
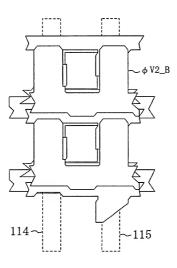
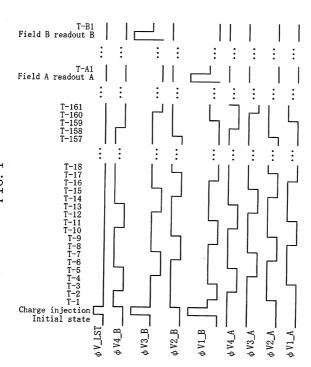


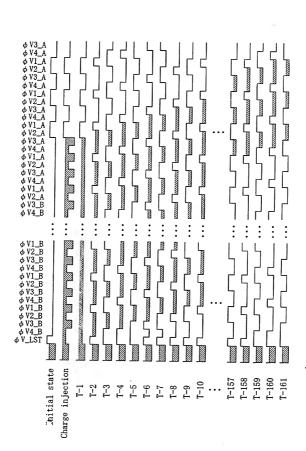
FIG. 3C











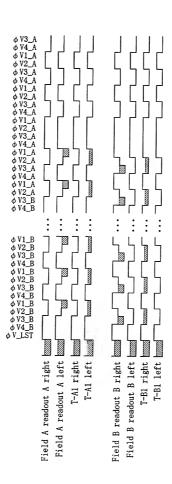
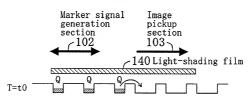


FIG. 6



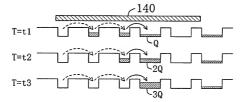
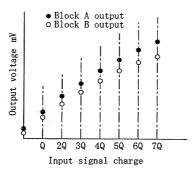
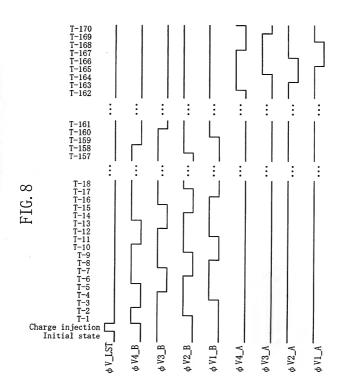
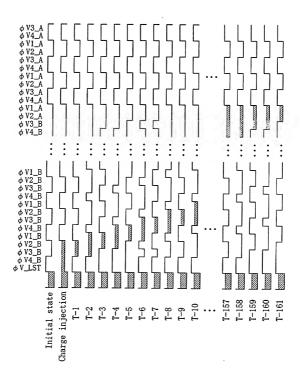


FIG. 7









1.4

Title: SOLID-STATE IMAGE PICKUP APPARATUS AND METHOD FOR DRIVING THE SAME Inventor: HIROYOSHI KOMOBUCHI ET AL. Atty. Ref. No.: 5077-000088

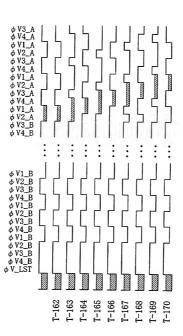
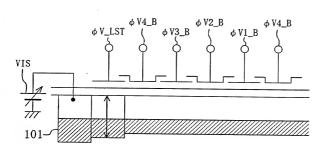


FIG. 10



14/23

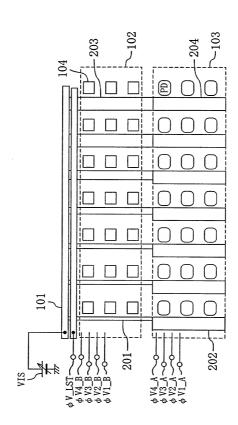


FIG. 1

FIG. 12

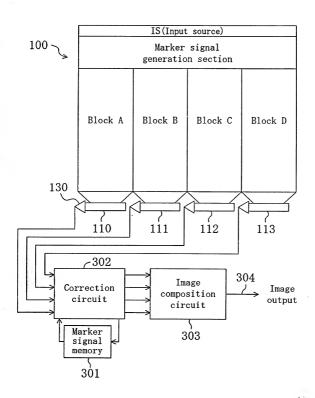


FIG. 13

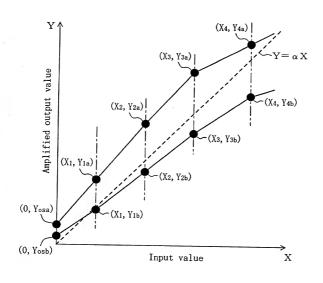


FIG. 14

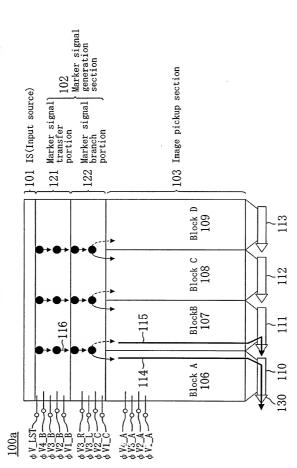


FIG. 15A

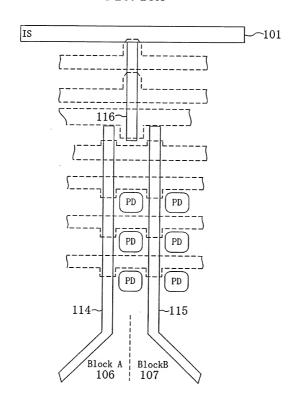


FIG. 15B

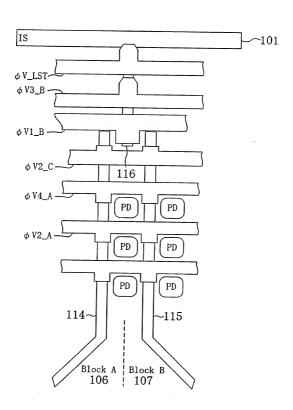


FIG. 15C

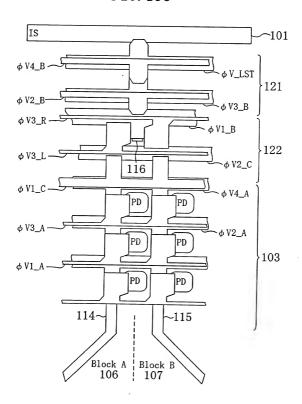


FIG. 16

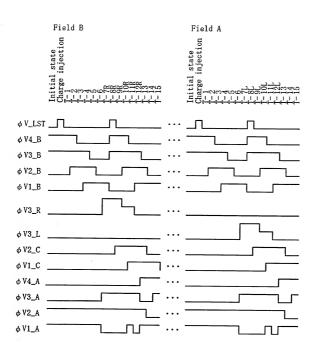


FIG. 17A

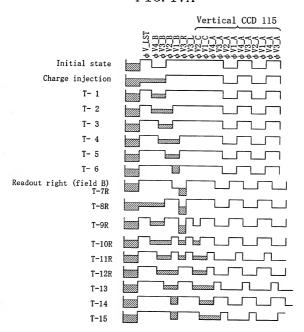
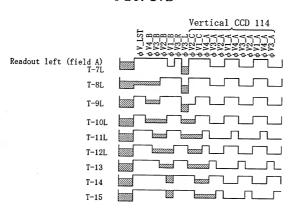


FIG. 17B



And the course of the course o